ATTORNEY DOCKET NO.: ALF-83

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ralf Leonhardt) Examiner: Unknown
Serial No.: Unassigned) Group Art Unit: Unknown
Filed: Herewith	Our Customer ID: 22827
Confirmation No.: Unassigned) Our Account No. 04-1403
For: FILL LIMIT VENT VALVE)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents U.S. Patent and Trademark Office Post Office Box 1450 Alexandria, VA 22313-1450

Date: December 4, 2003

Sir:

The attached Information Disclosure Statement is submitted for the Examiner's consideration in accordance with the Applicant's duty of disclosure. Although the documents provided in this Information Disclosure Statement are submitted for the Examiner's convenience, Applicant does not admit of their relevance as prior art to the present application under 35 U.S.C. §102 and §103 nor of their pertinence in other respects.

The listed documents have been accumulated due to various searches by the Applicant unrelated to the present application. Due to the number of documents provided in the IDS, Applicant's attorney is willing to assist the Examiner in any way possible to facilitate the Examiner's review of the IDS.

The Examiner is encouraged to contact the undersigned at his/her convenience should he/she have any questions regarding this matter or require any additional information.

Respectfully submitted,

DORITY & MANNING, ATTORNEYS AT LAW, P.A.

Bernard S. Klosowski, Jr.

Reg. No. 47,710

Post Office Box 1449 Greenville, SC 29602-1449 Telephone: (864) 271-1592

Facsimile: (864) 233-7342

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT In re Application of: Ralf Leonhardt Attorney Docket No: ALF-83 Serial No: Unassigned Date: 12-4-93 Filed: Herewith Art Unit: Unassigned Confirmation No: Unassigned Our Customer ID: 22827 Title: FILL LIMIT VENT VALVE Our Account No: 04-1403 Commissioner for Patents U.S. Patent and Trademark Office Post Office Box 1450 Alexandria, VA 22313-1450 Sir: The following is an Information Disclosure Statement for the captioned patent application, pursuant to 37 CFR Sections 1.56, 1.97, and 1.98. Attached hereto is: A list of materials for consideration per Rule 98(a)(1): _3 page(s) A legible copy of each patent, publication, or other item listed per Rule 98(1)(2), unless not required per b.[x] Rule 98 and/or as indicated on the attached list(s): <u>88</u> item(s) For each non-English language item listed, pursuant to Rule 98(a)(3), a concise explanation of the relevance thereof as it is presently understood by the individual designated in Rule 56(c) most knowledgeable about the content of such items: [] Such explanation is provided in the Search Report from a corresponding application enclosed herewith along with any enclosed translation into English. This Information Disclosure Statement is being filed [CHECK ONE]: 2.[x]WITHIN THREE MONTHS of the application filing date, national stage date of entry, or along with or after a request for continued examination, OR BEFORE the mailing date of a first Office Action on the merits, which ever event occurs last, WHEREFORE per Rule 97(b) NO filing fee or Rule 97(e) certificate is required. AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowance OR an b.[] action that otherwise closes prosecution, WHEREFORE PER Rule 97(c) submitted herewith is [CHECK ONE]: i.[] Certification per Rule 97(e); OR Filing Fee per Rule 17(p)\$180.00 ii[] AFTER a Final Action OR Notice of Allowance, but BEFORE payment of the issue fee, WHEREFORE per Rule 97(d) submitted herewith is: . i. Certification per Rule 97(e); AND Filing fee per Rule 17(p)\$180.00 ii. Rule 97(e) Certification; per Rule 97(e), the undersigned certifying party make the following certification 3.[] statement [CHECK ONE]:

a.[] That each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; <u>OR</u>

b.[] That no item of information contained in this Information Disclosure Statement was cited in a foreign patent office in a counterpart foreign application and to the knowledge of the undersigned after making a reasonable inquiry, was known to any individual designated in Rule 56(c) more than three months prior to the filing of this statement.

		being made by signer per signature below).	ignature:
		Traine:	Date:
l.[x]	specific have be (deficie or credi this she	SIT ACCOUNT AUTHORIZATION: The Commit cally authorized hereafter, or any fees in addition to the end of the en	ssioner is hereby authorized to charge any fee the fee(s) filed, or asserted to be filed, or which should reafter, and which may be required under Rules 16-18 ion and the resulting official document under Rule 20, he heading hereof for which purpose a duplicate copy of harge of the issue fee in this case.
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		I hereby certify that this correspondence and any with the United States Postal Service as first class	referenced attachment and/or fee are being deposited s mail in an envelope addressed to the:
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		on <u>, 2003</u> .	
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		(Signature of person mailing paper or fee)	
	b.[x]	"Express Mail" Certificate under Rule 10:	
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Post	Office I	Box 1449	By: Bernard S. Klosowski, Jr.
Gree Tele	enville, S ephone:	South Carolina 29602 864-271-1592	Reg. No: 47,710
Fac	simile:	864-233-7342	Signature:
			Date: 12/4/03

(Rev. 5/92)	Attorney Docket Number:	Serial Number:					
Information Disclosure Statement List	ALF-83	Unassigned					
By Applicant(s)	Applicant:						
Under 37 CFR Section 1.98(a) (1)	Ralf Leonhardt						
· (Use several sheets if necessary)	Filing Date: Herewith	Group Art Unit:					
		Unassigned					
	Confirmation No:						
	Unassigned						

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If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

- (1) This item is cumulative, per Rule 98(c)
- (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:

USSN		filed	, 01
USSN	,	filed	;

Relied on under 35 U.S.C. Section 120, per Rule 98(d)

- (3) Both reasons (1) and (2) apply
- (4) No legible complete copy is possessed, in custody of controlled, or readily available
- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

EXAMINER	PATENTEE NAME	PA	TENT	NU	MBE	R			ISSUE	COPY
INITIALS					DATE	NOTE				
	Crute	4	3	5	1	3	5	0	9/28/1982	5
	Harris	4	3	9	2	5	0	7	7/12/1983	5
	Szlaga	4	6	5	5	2	3	8	4/7/1987	5
	Szlaga	4	6	9	4	8	4	7	9/22/1987	5
	Harris	4	6	9	9	6	3	8	10/13/1987	5
	Szlaga	4	7	1	5	4	0	3	12/29/1987	5
	Szlaga	4	7	3	5	2	2	6	4/5/1988	5
	Szlaga	4	7	4	2	8	4	4	5/10/1988	5
	Bergsma	4	7	5	3	2	6	2	6/28/1988	5
	Szlaga	4	7	6	0	8	5	8	8/2/1988	5
	Наггіз	4	7	9	0	3	4	9	12/13/1988	5
	Szlaga	4	8	0	5	6	6	3	2/21/1989	5
	Kasugai et al.	4	8	1	5	7	0	5	3/28/1989	5
	Gabrlik et al.	4	8	8	6	o	8	9	12/12/1989	5
	Kasugai et al.	4	9	0	5.	7	2	6	3/6/1990	5
	Szlaga	4	9	5	3	5	8	3	9/4/1990	5
	Ohasi et al.	4	9	8	2	7	5	7	1/8/1991	5
	Szlaga	4	9	9	1	6	1	5 .	2/12/1991	5
	Forsythe	5	0	2	7	8	4	4	7/2/1991	5
	Gimby	5	0	4	4	3	8	9	9/3/1991	5
	Szlaga et al.	5	0	4	4	3	9	7	9/3/1991	5
	Bergsma	5	0	6	2	4	4	4	11/5/1991	5
	Szlaga	5	0	6	5	7	8	2	11/19/1991	5
	Szlaga	5	1	1	6	2	5	7	11/19/1991	5
	Morris et al.	5	1	1	1	8	3	7	5/12/1992	5
	Aubel et al.	5	1	8	3	0	8	7	2/2/1993	5
	Roetker	5	2	3	4	0	1	3	8/10/1993	5
	Harris	5	2	3	4	0	2	2	8/10/1993	5
	Harris	5	2	6	. 1	4	3	9	11/16/1993	5
	Kasugai et al.	5	4	0	2	8	1	8	4/4/1995	5
	Benjey et al.	5	4	0	4	9	0	7	4/11/1995	5
	Нагтіѕ	5	4	4	9	0	1	8	9/12/1995	5
	Harris	5	4	4	9	0	2	9	9/12/1995	5
	Ohashi et al.	5	4	9	7	8	0	0	3/12/1996	5
	Roetker	5	5	1	8	0	1	8	5/21/1996	5
	Benjey et al.	5	5	2	4	6	6	2	6/11/1996	5
	Kasugai et al.	5	5	2	9	0	8	6	6/25/1996	5

(Rev. 5/92)	Attorney Docket Number:	Serial Number:				
Information Disclosure Statement List	ALF-83	Unassigned				
By Applicant(s)	Applicant: Ralf Leonhardt					
Under 37 CFR Section 1.98(a) (1)						
(Use several sheets if necessary)	Filing Date: Herewith	Group Art Unit:				
		Unassigned				
	Confirmation No:					
	Unassigned					

Roetker et al.	5	5	13	15	7	7	2	7/16/1996	5
Harris	5	5	6	6	7	0	5	10/22/1996	5
Nagino et al.	5	5	8	12	+	19	18	12/10/1996	5
 Harris	5	6	10	3	3	4	9	2/18/1997	5
 Kasugai et al.	5	6	4	0	9	9	3	6/24/1997	5
Roetker	5	6	6	6	9	8	9	9/16/1997	5
Kasugai et al.	5	6	17	8	15	1 9	10	10/21/1997	5
Нагтіз	5	6	8	7	17	7	8	11/18/1997	5
 Devall et al.	5	6	9	4	9	6	18	12/9/1997	5
Szlaga et al.	5	7	5	5	2	4	8	5/26/1998	5
Bergsma et al.	5	7	5	15	2	5	12	5/26/1998	5
Halamish et al.	5	17	6	2	0	9	10	6/9/1998	5
 Mills et al.	5	9	6	0	8	 	6	10/5/1999	5
Rosas et al.	5	9	7	5	1	ti	6	11/2/1999	5
Bergsma et al.	5	9	8	3	9	5	8	11/16/1999	5
Bergsma et al.	5	9	9	6	6	0	17	12/7/1999	
Devall et al.	6	0	0	3	4	9	19	12/21/1999	5
Huynh	6	0	2	6	8	4	8	2/22/2000	5
 King et al.	6	0	3	5	8	8	14	3/14/2000	
 Enge et al.	6	0	5	8	9	6	3	5/9/2000	
 Benjey et al.	6	0	6	2	2	7	6	5/16/2000	5
 Benjey et al.	6	0	8	5	17	7	1	7/11/2000	5
Enge	6	1	6	7	9	2	10	1/2/2001	5
 King et al.	6	i	7	0	5	1	0	1/9/2001	5
Foltz	6	1	8	9	5	6	17	2/20/2001	5
Harris	6	1	9	9	5	7	4	3/13/2001	5
Benjey et al.	6	2	0	6	0	5	7	3/27/2001	. 5
Harris	6	2	4	0	9	5	0	6/5/2001	5
Jahnke et al.	6	5	0	8	2	6	3	1/21/2003	5
Enge	6	5	1	6	8	3	5	2/11/2003	5
 Sato et al.	6	5	4	6	9	5	4	4/15/2003	5
 Shimamura et al.	6	5	5	7	5	7	8	5/6/2003	- 5
Devall	6	5	6	i	2	i	1	5/13/2003	5
Muto et al.	6	5	6	4	8	2	2	5/20/2003	5
 Groom et al.	6	5	7	8	5	9	7	6/17/2003	5
Nishi et al.	6	5	9	1	8	5	5	7/15/2003	5
Enge	6	6	0	1	6	1	7	8/5/2003	5
Szlaga	6	6	1	2	3	2	4	9/2/2003	5
Cary et al.	6	6	3	4	3	4	i	10/21/2003	5

EXAMINER INITIALS	COUNTRY	DOCUMENT NUMBER		•	PUBLICATION DATE	TRANSLATION			COPY NOTE					
				_							YES	NO	N/A	
	EPO	EP	0	9	4	1	8	8	4	2/26/2003			X	
	EPO	EP	1	3	2	5	8	2	9	7/9/2003			X	
	EPO	EP	1	3	3	2	9	0	6	8/6/2003			X	
	EPO	EP	1	0	0	7	8	7	2	9/10/2003			X	
	EPO	EP	1	2	0	0	7	6	0	9/10/2003			X	
	EPO	EP	0	8	2	3	5	7	7	10/8/2003	-		$\frac{x}{x}$	

^{*&}quot;NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: ALF-83	Serial Number: Unassigned
	Applicant Ralf Leonha	
	Filing Date: Herewith	Group Art Unit: Unassigned
	Confirmation No:	5
	Unassigned	

EXAMINI	OTHER DOCUMENTS	
INITIALS	Specify author (if any) Title Pertinent Pages Day 8 Pt	COPY
	Crary et al., U.S. Pat. Pub. No. 2002/0017281, published 2/14/2002,	NOTE
	I will be seen und tollover valve and bual burn Man I in	5
1 .	1 Tollwelli et al., U.S. Pat. App. No. 10/260 722 Glad 0/20/2000	
	The Common raive with a Motoritic Vacting Flame 19	5
	entitled "Vent Valve Structure"	5
	Zorine, U.S. Pat. Pub. No. 2003/0111111, published 6/19/2003, entitled "Fuel Vapor Vent Valve With Peel-Off Mechanism for Ensuring Reopening"	5
	Sato, U.S. Pat. Pub. No. 2003/0150492, published 8/14/2003, entitled "Two-Way Valve"	5
	Kurihara et al., U.S. Pat. Pub. No. 2003/0189110, published 10/9/2003, entitled "Over-Fueling Prevention Valve"	5
EXAMINE	DATE CONSIDERED	
Examiner:	initial if citation considered, whether or not citation is in conformance with MPEI draw line through citation if not in conformance and not considered. Include a conthis form with the next communication to applicant.	P 609; py of